

Product Overview

Phase 2 Microwaves Ltd offers a range of standard waveguide to coaxial transitions in both right angle and end launch configurations covering many waveguide bands from 2.6 to 26.5GHz.

These adaptors offer cost effective solutions to many industry requirements. In addition to standard transitions Phase 2 Microwave Ltd also offer bespoke designs optimised to give improved VSWR's over narrower bands, higher power handling, alternative and custom flanges and connectors.

To discuss these requirements in more detail contact

sales@phase2mw.co.uk



Key Specification

| | |
|---------------------|---------------|
| Model Number | 007371 |
| Waveguide | WG10 (WR284) |
| Coaxial Connector | SMA F |
| Operating Frequency | 2.6 – 3.95GHz |
| VSWR | <1.2:1 |
| Power Handling | 10W |
| Configuration | Right Angle |
| Flange Type | UDR32 |

Environmental

| | |
|-------------------|----------------------|
| Temperature Range | -40 to +70 Degrees C |
|-------------------|----------------------|

Mechanical

| | |
|---------------------------|-----------------------------------|
| Waveguide Material | Aluminium |
| Finish | Conductive Anodizing & Grey Paint |
| Interface Control Drawing | 007371-ICD |
| RoHS | Compliant |

Note: All information is correct at date of issue. Specifications are subject to change without notice
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